

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"20060030266"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/08 16:30
L2	2	"20020030266"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/08 16:30
S2	2	"20030062620".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:26
S3	2	"5952718".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:26
S4	44	10-223833	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:27
S5	14	JP 10-223833	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:27
S6	1	"10577863"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 15:47
S7	2	"20030183943".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:29
S8	2	"20020109236".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:29

S9	2	"20030060034"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:30
S10	3315	257/686.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:33
S11	1605	post near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:34
S12	1147	multilayer near wiring near layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:34
S13	0	S10 and S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:35
S14	12	S10 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:35
S15	874761	stack or stacked	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:36
S16	9252	(stack or stacked) near semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:36
S17	8	multilayer near wiring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:37
S18	13337	multilayer near wiring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:37

S19	88	S16 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:38
S20	4317	257/E25.013.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:46
S21	10	S20 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:46
S22	83	S20 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:48
S23	11	257/e25.017.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 16:56
S24	4183	through near hole near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 17:13
S25	72	S20 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 17:13
S26	126	439/658.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 18:49
S27	1605	post near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:03
S28	2602	257/777.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:24

S29	14	S28 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:24
S30	2	"20070007639"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:29
S31	4183	through near hole near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:40
S32	25	S31 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:40
S33	8	S31 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 19:48
S34	2	"6503773".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 09:59
S35	0	("2008/0061402").URPN.	USPAT	ADJ	ON	2009/03/04 10:06
S36	1324	blind near vias	USPAT	ADJ	ON	2009/03/04 10:15
S37	2602	257/777.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 10:15
S38	10	S36 and S37	USPAT	ADJ	ON	2009/03/04 10:15
S39	1349	(ball\$1 or bump\$1) and S37	USPAT	ADJ	ON	2009/03/04 10:16
S40	183360	wiring	USPAT	ADJ	ON	2009/03/04 10:17
S41	613	S39 and S40	USPAT	ADJ	ON	2009/03/04 10:21
S42	613	S41 and S37	USPAT	ADJ	ON	2009/03/04 10:21

S43	1605	post near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 10:29
S44	8	S42 and S43	USPAT	ADJ	ON	2009/03/04 10:29
S45	104947	insulating near layer	USPAT	ADJ	ON	2009/03/04 10:35
S46	101	S43 and S45	USPAT	ADJ	ON	2009/03/04 10:35
S47	2	"6355501".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 10:45
S48	1	"5907178".PN.	USPAT; USOCR	ADJ	ON	2009/03/04 10:46
S49	1	"6355501".PN.	USPAT; USOCR	ADJ	ON	2009/03/04 10:46
S50	1	"7259454".PN.	USPAT; USOCR	ADJ	ON	2009/03/04 10:46
S51	1	"20050212126".PN.	US-PGPUB	ADJ	ON	2009/03/04 10:48
S52	1	"20050276299".PN.	US-PGPUB	ADJ	ON	2009/03/04 10:48
S53	1	"20060267206".PN.	US-PGPUB	ADJ	ON	2009/03/04 10:48
S54	86554	through near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 11:09
S55	42	S39 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 11:09
S56	0	2009/0001544	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 11:17
S57	2	"20090001544"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 11:17

S58	1	"11917470"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 11:48
S59	6	"11197470"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 11:49
S60	2	"6847275".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/04 13:57
S61	238859	metal near plate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:00
S62	9271	insulating near holes	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:00
S63	500	S61 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:00
S64	63	S61 with S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:00
S65	4	interposer near S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:08
S66	2	S64 and (257/777.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:13
S67	1	S64 and (257/686.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:14

S68	17307	S61 and ((power supply) or (ground potential))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:48
S69	131	S68 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 10:48
S70	473	interposer and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:03
S71	10	S70 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:03
S72	10	S70 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:47
S73	1	"20060267206".PN.	US-PGPUB	ADJ	ON	2009/10/07 16:10
S74	1	"20050276299".PN.	US-PGPUB	ADJ	ON	2009/10/07 16:10
S75	1	"20050212126".PN.	US-PGPUB	ADJ	ON	2009/10/07 16:10
S76	1	"7259454".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 16:10
S77	1	"6355501".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 16:11
S78	1	"5907178".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 16:11
S79	6	("6774478").URPN.	USPAT	ADJ	ON	2009/10/07 16:35
S80	1	"6525942".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 16:46
S81	1	"6493229".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 16:46
S82	1	"5579207".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 16:46
S83	68	("5579207").URPN.	USPAT	ADJ	ON	2009/10/07 16:47
S84	1996	257/686.ccls.	USPAT	ADJ	ON	2009/10/07 17:04

S85	109	257/e25.006.ccls.	USPAT	ADJ	ON	2009/10/07 17:04
S86	1900	257/e25.013.ccls.	USPAT	ADJ	ON	2009/10/07 17:04
S87	3249	S84 or S85 or S86	USPAT	ADJ	ON	2009/10/07 17:04
S88	2872	S87 and @ad<="20051121"	USPAT	ADJ	ON	2009/10/07 17:05
S89	2655	S88 and (circuit or active near3 (layer or area))	USPAT	ADJ	ON	2009/10/07 17:06
S90	1102	S88 and ((circuit or active) near3 (layer or area))	USPAT	ADJ	ON	2009/10/07 17:06
S91	473	S90 and wiring	USPAT	ADJ	ON	2009/10/07 17:07
S92	294	257/621.ccls.	USPAT	ADJ	ON	2009/10/07 17:19
S93	13	S91 and S92	USPAT	ADJ	ON	2009/10/07 17:19
S94	1	("6388320").URPN.	USPAT	ADJ	ON	2009/10/07 17:40
S95	1	"5825080".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 17:40
S96	1	"5793105".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 17:41
S97	1	"5382827".PN.	USPAT; USOCR	ADJ	ON	2009/10/07 17:41
S98	6	("6774478").URPN.	USPAT	ADJ	ON	2009/10/07 17:52
S99	37	10-223833	USPAT	ADJ	ON	2009/10/07 17:53
S100	0	jp10-223833	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/07 17:53
S101	22	jp 10-223833	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/07 17:53
S102	3	"20050046002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/08 10:08

## EAST Search History (Interference)

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**10/8/2009 5:02:28 PM**

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